

1 ABSTRACT OF THE DISCLOSURE

2 A temporary aqueous aerosol paint composition comprising an
3 aqueous paint component, including an aqueous solvent, and an
4 aqueous propellant component. At least one embodiment of the
5 temporary aerosol paint composition includes an amount of water,
6 and more particularly, an amount of filtered water, as the
7 aqueous solvent. In addition, the temporary aerosol paint
8 composition may include an amount of an aqueous dimethyl ether
9 compound as the aqueous propellant component. The temporary
10 aerosol paint composition is formulated to minimize and/or
11 eliminate the hazards presented by the various volatile and non-
12 volatile organic compounds present in known aerosol paint
13 compositions, by eliminating or minimizing the inclusion of such
14 organic compounds. Any one of a number of pigment compounds may
15 be utilized in the temporary aqueous aerosol paint composition,
16 including flourescent colored pigment compounds, thereby
17 permitting use in a variety of applications. A simplified
18 method for preparing a temporary aqueous aerosol paint
19 composition includes adding the various compounds to a reaction
20 vessel in which a plurality of mixing cycles are accomplished.